# Mines and Prospects-Furnaces and Mills

# A New Tramway for New Haven

Company to Provide a More Economic Outlet for Its Mines Over at Bingham.

The management of the Bingham and New Haven, operating at Bingham, has decided upon a more economical outlet for its ores, and to that end has just awarded a contract for the construction of a tramway that will span a distance of about 4600 feet. In this equipment it will invest about \$25,000, the carrier to will invest about \$25,000, the carrier to be completed as soon as it is possible for Mr. Riblet to accomplish it. With this equipment, the management of the company will be enabled to make direct connection with the Copper Belt railway and to place its ores immediately on the cars of that line. At present the company is turning out an average of about elighty tons of ore daily and with everything to indicate an increased output as stoping progresses.

### AT ALTA MINES.

#### The Albion Getting Near Ore Bodies Demonstrated Above.

Advices from Alta during the day en courage the belief that the properties of the Albien Mining company will shortly make their re-appearance in the column of producers. Manager Hatfield, at all events, is of this impression, while reports sent down to him by the foreman undoubtedly justify him. A few feet more will conect the tunnel with the main ore bearing ledges from which so much ore has been derived in the past, and with this connection, the Albion should be made a steady producer. Mr. Hatfield and his associates have not only worked perseveringly but intelligently, and that the results will fully reimburse them appears to be quite positive. According to examinations made by representatives of local smelting companies, there is in the upper workings now blocked out and awaiting extraction, a very large volume of ore. That this has not been marketed before this time at that the company had water with which to contend, and with this now towing from the tunnel instead of being raised by pumps, the management is at liberty to ship at a materially reduced cost, Mr. Hatfield has made no mistake in the manner in which he has gone after these resources, and will teach his associates a trick or two before the expiration of the present season. ports sent down to him by the foreman

### THE YAMPA OUTPUT.

#### Conditions at Mines and Smelter Favorable to Big Farnings.

While George H. Robinson, the man who founded the undertaking, is in the hands of the physicians and an efficient corps of nurses at the hospital, the Yampa smelter is adding hourly to its output, and that it will become one of the most productive of Bingham's plants, is now quite well assured. The No. 2 furnace has gone late commission and with this, aided by the reverberatory and the roaster, Manager Kelley may well rely upon a new record the present month. To supply the requirements of the plant, but little stoping is necessary. On the contrary, the present tonnage is derived practically from development work, nor is there a property in Bingham that is giving better account of itself today than is the Yampa. It is said of it that exposed within its workings are over 200,000 tons of ore of the value perhaps, of \$10,000,000, and to realize on this with the expedition which the management desires, enlargements of the plant will probably be ordered before the close of the year. While the company at this time is piling up profite, dividends will not follow perhaps until this enlargement takes place. output, and that it will become one of

# AT THE HORN SILVER.

#### Earnings of the Old Bonanza Now Coming From Silver and Lead.

P. T Farnsworth, manager of the Horn Silver Mining company, which has been productive of dividends amounting to \$5,500,000, came up from the camp yesterday morning 'Mr. Farnsworth says terday morning. Mr. Farnsworth says that he is at present confining the output of the properties to lead and silver ore, while at the new zine plant the management is pilling up a large amount of valuable concentrates. The plant speciars to be acting satisfactorily to the builders, and Manager Peck will probably begin the forwarding of the product in a very short time.

# Week at Bingham.

Week at Bingham.

Charley Harte, telling of the week at Bingham says. The mineralized porphyry has been opened up in still another property, the Copper Glance, adjoining the Starless on the east. This company has been driving a tunnel to cut the veins that it opened up by shafts on the opposite side of the hill and has gone through 750 feet of quartzite. A few days ago a small flasure was crossed and immediately the character of the rock changed. Now the whole face of the tunnel is in a bine porphyry, strongly mineralized, and it apears to be identical with the rock taken from the Utah Copper and Starless. No assays have yet been made, but Superintendent Sawyer reports that the porphyry is becoming more strongly mineralized with every foot of jevelopment.

Of course it is not known how far the porphyry extends, but its occurrence in the neighboring properties justifies the hellef that the main body cuts across Copper Glance ground. The company is in position to open it up very advantagement, as been the expectation that the

he gained.

It has been the expectation that the first of the veins for which the tunnel has been driving would be struck within a few feet more, but with the rich porphyry in its possession, the management will lose all interest in veins.

The tunnel is a fine piece of work, being six by seven feet and as straight as a die.

At the Butler-Liberal, a large force of at the Butter-Laberal, a large force of men are employed installing the new machinery and a busy scene is presented. The shaft house is completed, and the boiler, engine, compressor, and other equipment are in place. The plant ought to be ready to start up by the first of

to be ready to start in a sliver-lead ore next month.

A fifty-ton lot of fine sliver-lead ore has just been shipped from the Red Wing and another lot is being taken out by Superintendent McCree. This ore comes from the McCann raise.

from the McCann raise.

The Quinn tunnel of the Utah Copper company has been wired for the electric motor for the distance of 600 feet, and the first and second south drifts from the east tunnel have been connected up for the motor.

### Market in Boston.

A dispatch from Hornblower & Weeks of Boston to James A. Follock & Co. during the day says:

"There was no trading in the Boston market today worth mentioning. Commission houses had a few selling orders and prices were fractionally lower. This dull market is not likely to encourage buyers unless the New Yerk market becomes very strong."

#### THE WEEK ON 'CHANGE.

### The Bull Does Some Business, Notwithstanding the Bear's Activity.

The week on the mining exchange closed on the transfer of 121,216 shares of stock, for which \$25,379.89 was paid, the day which was confined to a single session, to the sale of 2875 shares, for \$2230.87. While the shorts did some business during the week and took a scalp at intervals, the long-horns were not without their conquests, and the close was upon a market the tone of which was not a little improved, notwithstanding the light sales. New York proved a good actor and presented its adherents with a gain of 7 cents a share over figures at which it was induced to enter the pit at the opening of the week, and while the advances recorded by Carisa were small, they were not without their significance. May Day, which reported at the smelter with five carloads of ore during the week, was handled with much severly, although its adherents were on top at the finish and registered an advance, while Con. Mercur was marked up to 60 cents asked at the close, with Sacramento, its neighbor, doing business at 10 cents. There was a steady market for Boston Con around \$25 and for Daly West at \$13.75, and while Eagle & Blue Bell was to be had at \$1.03½ at the close, the offerings at that price were very limited. Grand Central, whose output during the week was reduced to five carloads of ore, was somewhat groggy, as was Mammoth, which has succeeded in routing the enemy that stood in the path of its dump, while Bullion-Beck came out to a bid of \$1.55, although the record shows that during the week it reached the market with ten cars of ore of fair quality. Century, that brought 20 cents at the opening of the week, was marked down to 18 in the trading, while Silver Shield, which has continued to add to its resources, changed hands at 27 cents, with Wabash moving up to \$1.75 and \$1.95 bid for Victoria. There was a steady demand for Swansea, at whose mines in Tintic operations were resumed during the week, while Uncle Sam maintained its position around \$35 and Yankee Con. at \$5, the day closing on the following market. quests, and the close was upon a market the tone of which was not a little im-

	Bid.	Anked
Ajax	3 .14	\$ .165
Allce and reconstruction		- 60
Boston Con	8.1214	
Bullion-Beck	9 3/2	
Reck Tupnel	106	.09
Rutler-Liberal	121	.1335
Carlsa	.17	3734
Con. Mercur	5116	.00
Century	32	12015
Create		w.20
Daly		2.35
Daly-Judge		5.3756
Daly West	12.25	14.63
Dulton		0015
Eagle & Blue Bell	.0014	1.02%
Galena		
Grand Central		2.25
Goldfield Bonanza		.05
Horn Silver	1.50	2.07
Ion Bowers		.0234
Little Bell	40	
little Chief	.03	.03
Lower Mammoth		-25
Montana-Tonopah	3.00	3.15
Mammoth	1.05	1.15
May Day		.13%
Martha Washington		
W Namara	.40	.50
New York		.07
Ontario	2.3714	2.25
Rocco-Homestake		9219
Richmond-Anaconda		.04
Sunshine		.02
Swansea	.79	.45
South Swansea		.10
Sacramento		31
ilver King	\$7.60	19:00
Star Con	10.	.10
Silver Shield	25%	2016
Conopah	33.00	14.15
Tonopah Belmont	1.20	1.70
Ponopah Extension	4.00	5.23
Conopah Midway	1.00	1.70
Cetro	1.7	.19
		20.50
United States	3816	40
Otto Sam Con	1.55	
Victoria Victor Con	0436	.05
Victor Con	0438	799

THE DAT'S SALES

Carles, 500 at 175, 1800 at 135,c.
May Day, 2500 at 135,c; 1800 at 135,c.
Victoria, 375 at 51.50,
Rew York, 100 at 135,c.
New York, 100 at 15c, 100 at 575,c; 100 at 57c.
Victor 2000 at 5c. Victor Con., 2000 at 5c. Wabash, 100 at \$1.62½. Shares sold, 8575. Selling value, \$1957.37.

OPEN BO. Carlsa, 400 at 17%c. May Day, 500 at 13%c. Yankee Con., 400 at 24c. Shares sold, 1260. Selling value, \$773.50.

San Francisco	Mining Stocks.
SAN FRANCISCO. closing quotations for were as follows:	May 27.—The official mining stocks today
Alpha Con 19 Andes 23 Belcher 22 B & B 1.55 Bullion 33 Catedonla 55 Chollar 29 Confidence 33 C C & Va 1.70 Crown Point 18 Exchequer 49 G & C 24 H & N 1.75	Silerra Ney
NEW YORK M	INING STOCKS
Alice 52 Errocci 50 Errocci 60 Errocci 60 Errocci 70 Comatock Tun 65 C C & Va 1.90 Horn Silver 1.60 Iron Silver 3.60 Leadville Con 05	Little Chief   1 00   Ontario   4.00   Ophir   6.60   Phoenix   90   Potosi   15   Savage   24   Sierra Nev   28   Small Hopes   25   Standard   1.00   ING STOCKS
Adventure 3 2.87%	Mohawk 48.50

Tonopah-Goldfield Stocks. The afternson's advices from San Francisco Indicate the following market at the close of the day in that city:

Old Don

	Bid.	Asseed,
Montana-Tenopah		15 3.05
Tonopah Midway	1.60	1.65
MacNamara	43	
Tonopah Belmont	1.25	1.27%
North Star	.33	.44
Rescue		-579
Gold Mountain		-16
Jim Butler	.55	159
Tonopah, common		22.50
Tonopah Extension		5.00
Redtop	:78	.29
Goldneld	.53	- Da
Sanderorm	-0.27	443
Sandstorm Extension		-14
Adams		1,0%
Mohawk		- 22
Dixte	19	-21
Ray & O'Brien	:05	
Ohio-Tonopah	.37	.09
Orig. Bull Frog	.29	-30
Diamondfield	:42	284
Cash Boy	.20	1 .21
Home-Tonopah	.05	.06
Lone Star		-15
Kendall	.29	.91
Columbia Mountain	.700	1
Jumbo	- 0.0	76
Jumbo Extension	-14	15
Educk Dulle water the comment	:37	.19
Silver Pick		1 36
Golden Anchor	87	.50

# Boston Quotations

James A. Pollock & Co., the following Boston quote	Salt	Lake,	furnist	
	High.	Low.	Close \$12.7	
United States	43.00 29.73			

# Copper Output Is Steadily Increasing

Record Showing New Figures With New Furnaces to Meet Requirements of the Diggings.

The copper output of the valley furnaces during the week shows an aggregata exceeding 1,000,000 pounds, and that this will go down before a new that this will go down before a new record before the end of the month is now practically assured. That the output of this metal, every bar of which contains its unit of silver and gold, is not greater even at this time is that the valiety smelters have not the battery or furnaces with which to make it so. Every hour adds to the output of copperore, and it is quite apparent to the smelters at this time that they must equip themselves for an increased production. With the Utah Copper company adding to its output, with the Newhouse mines equipping for a greatly increased production, with the Boston Consolidated getting ready for the reduction of its ores in a new plant, and with a steadily increasing output from every camp in the State at which copper occurs, there is every reason to believe that the year 1906 will demonstrate a capacity which shall place it alongside of the foremost of copper producing States. In the Nation today there is no more prominent camp than is Bingham, and while perhaps it is contributing the larger amount of copper to the output of the State, the neighboring camps must not be overlooked. This is coming forward with a very large tenning of this class of ore, while Alta premises to add to it the present year, with Park City increasing its percentage of the red metal as depth upon its exhaustless lodes is attained. record before the end of the month is

### SAW BIG MINES.

#### Distinguished Expert Comes in for a Day in the Pew

A Chester Beatty, designated by the Juggenheim Exploration company to inquire into the resources of the great Utah Copper company's properties at Bingham, came in from camp last night to join the minister today in divine worship. Of course Mr. Beatty is not at this time ready to exploit his convictions, nor will they be exploited until they are ready for the big company of which he is the representative. He has seen some things in his investigations at Bingham which undoubtedly convince him that the camp is all that has been claimed for it, and while the Utah Copper company is today producing a larger tonnage of ore and converting it at its mill into gold dollars, this tennage is not to be compared with that for which the new plant at the point of the mountain will provide Mr. Beatty is not only being provided with every opportunity for investigation of the big copper zone with which he has to deal, but the management appreciates his presence there, and his finding will be awaited with the liveliest interest by every one who has an interest in that puire into the resources of the great oe awaited with the liveliest interest by every one who has an interest in that great camp of copper. He will depart for the mines again tomorrow morning, where he will resume his labors, and sometimes through The Tribung anything that it is consistent to release.

# GOLDEN CROWN WORK

#### Active Development to Be Inaugurated on Tonopah Purchase.

To dispatch work on the properties of the Golden Crown Mining company, which has just been launched in this city which has just been launched in this city by Hon. William H. Dickson and others, Donald B. Gillies departed for Tonopah, in which camp the properties of the com-pany are located, at noon yesterday. It is the intention of the company to prose-cute work along the most vigorous lines, and that it will be made a producer of high-grade ore the present season, no other intelligent inference could be other intelligent inference could be drawn. It is surrounded by the most prominent properties and the most productive properties within that Nevada camp. Upon the one side is the Montana-Tonopah, upon the other the Tonopah-Midway, and enclosing the remainder of the company's property is the property of the Senior-Tonopah Mining company. The founders of the Golden Crown are apparently taking no chances whatever in the development of this property. On the contrary, the results appear to be conclusive. Developments in the neighboring properties, to which reference has been made, demonstrate that it is simply boring properties, to which reference has been made, demonstrate that it is simply a matter of dipping down into the chamber of wealth with which this territory is almost positively underlaid. Mr. Dickson has associated with him Adrian C. Ellis, Jr., the Messrs. Bamberger and the Messrs McCornick, and it is the intention of Manager Gillies to use his endeavors to piace the Golden Crown among the producers of Tonopah the present year. Undoubtedly those who are promoting the work will elicit the co-operation of every investor in this city, and that the property of the company will have been made productive in a short time is the conviction of all those conversant with its location.

#### GOING TO THE FORK. New Proposition to Be Inquired Into by Local Talent.

Joseph Bigger, who has added during the past year the Pittsburg group of mines to the roster of producers with mines to the roster of producers with which Alta and American Fork canyon are reported on the local market, leaves for the diggings again this morning, accompanied by Dan Doyle, under whose superintendency the Pittsburg is about to make a record. Mr. Bigger, while admitting that he has in view the acquisition of properties in American Fork canyon, would not divulge the name of those for which he is dickering at this time. However, they are among the wellof those for which he is dickering at this time. However, they are among the well-known ones of that locality, and that he will follow up his negotiations with active work appears reasonably well assured.

# ORES AND BULLION.

#### Output of the Camps and Furnaces During the Week.

In the ore and bullion market the week's settlements amounted to \$426,000. these figures compared with \$442,900 for the previous week. The day's settlements amounted to \$\$1,600. McCornick & Co. reporting them as they follow: Bullion, \$8,500. gold bars, \$20,000; gold, silver, lead and copper ores, \$25,400.

In the metal market silver ruled at 55% cents an ounce, lead at \$5.50 and \$4.50 per hundred pounds, and casting copper at 14% cents a pound.

# Of Interest Here

Of Interest Here.

The final arrangements for the consolidation of all telephone and telegraph lines of the mining belt of southern Nevada, with the exception of the new wire of the Western Union Telegraph company, were perfected yesterday afternoon at a meeting in Tonopah of the parties interested.

The consolidated lines will be known as the Southern Navada Telephones and Telegraph company. The officers of the company are: President, Malcolm L. Macdenald: vice-president, Key Pittman, secretary-treasurer and general manager, F. Y. Williams; directors, Malcolm L. Macdonald. Key Pittman, F. Y. Williams, J. D. Lothrop, John McKane, Thomas B. Hall and T. L. Oddle.—Goldfield Sun.

# Working Out Plans for Boston's Mill

Broken Near Pelican in the Next Few Weeks

The plans for the Boston company's new mill, which will be located at Peli-can Point, in Utah county, are being rapidly evolved by Mr. Moser, the mechanical engineer on the staff of Newhouse, and that ground will be broken nouse, and that ground will be proken and active construction begun within the next sixty days appears now to be well assured. Reference to the designs indicate that the units will be of 800 tons each and that just as soon as it can possibly be accomplished, at least ten of these will be constructed and a corresponding amount of ore from the properties of the company at Bingham be reduced.

duced.

Mr. Bettles, superintendent of the mill at Newhouse, in the southern country, came up from the camp yesterday morning, where he has been with Mr. Hanchett, the general manager, and says of the plant that it is giving most satisfactory account of itself. Of the metallic contents of the ore, he is now saving approximately 20 per cent. Through the crushers, there is now passing an average of 609 tons per day and with the new Hancock figs installed, there is no reason to believe other than that the tonnage will be increased to 1000 per day.

day.

Manager Hanchett will return from the southern country this morning, he having been delayed by a visit to the properties of the Majestie Mining company.

# Visited Camps in Region of Gold

Mr. Farrell Tells of Phenomenal Disclosures in Which Salt Lakers Are Interested.

Mr. James Farrell, for many years dentified with the foremost properties of Park City, came in from Goldfield, ev., yesterday, after studying conditions that camp and its neighboring ones, and says of them that perhaps they constitute a chapter of the greatest discoveries that have been made in modern times. The pligrimage was made by Mr. Farrell in company with Messrs. Shockley and Clark, who have already achieved triumphs in Goldfield, and who promise to begin the reimbursement of Sait Lake associates in a very short time. The mines of Goldfield said Mr. Farrell, have already begun to contribute largely to the gold production of the country, while over at Builfrog, in which locality a large amount of Sait Lake capital has interested itself, are some of the most marvelous disclosures ever made in the West. The developments in the Shoshone, said he, are someoffine almost incredible. The ledge in that property has been cross-cut to an extent of over 160 feet, and yet the proportions of its ore body, from which Mr. Farrell exhibited samples almost incredibly rich in their metallic contents, have not yet been reached. In the same locality is the Tramp group of mines, that is fissured by no less than seven different lodes, with gold appearing in every one of them. It does not require the vision nor the acuteness of an experienced mining man, said Mr. Farrell, to see that the Montstitute a chapter of the greatest dis-

It does not require the vision nor the acuteness of an experienced mining man, said Mr. Farrell, to see that the Montgomery Mountain company's properties are traversed by the same great gold-bearing ledge as that which occurs on the Shoshone. On the contrary, it is as well delineated as is Main street itself.

During his visit to the gold-bearing region Mr. Farrell succeeded in tying up the Gibrailtar group of mines, in which he says that a tunnel driven from 500 to 700 feet will intersect as many as five different ledges. He is much pleased with the country throughout, and says that it is one of the most remarkable that he has ever seen.

# CITY ROCKS OPTION.

#### Another Alta Proposition Now Under Active Operation.

The option on the City Rocks group of mines at Alta exploited to a successful culmination, that proposition will undoubtedly become one of the most active in the camp of altitudes the present scason. The City Rocks, according to bullion settlements, has been productive of ore to the value of \$521.690, this upon the assurance of Alex Colbath, who has taken occasion to inquire into it. The claims are among the most prominent at Alta, and traversed by a well-defined ledge, should be made as productive as any in that camp. The option is being exploited by W. H. Craig, former superintendent of the Yampa mines at Bingham, that under his supervision has opened up into one of the biggest properties of that camp. By expert talent, it is estimated that exposed at this time is ore in the City Rocks of the value of 4150,000. At what figure the properties are being placed, Mr. Craig and his associates decline to divuige. It is understood, however, that the option calls for the payment of \$100,000, and that the first remittance is to be made about the first of the month. culmination, that proposition will unof the month.

# Shoshone's New Values.

A telephone message from Rhyolite last evening from Senator Macbeth of Idaho, who is reinspecting the Montgomery-Shoshone property on Montgomery mountain in the Builfrog district, gives the news that the enormous vein in which sensational values of \$5000 per ton have been obtained, has been uncovered for a distinct of ninety-five feet, without any indication of a footwall being reached. The winze is now down fifty feet and is in quartz and porphyry, the ore showing free gold in abundance, and the values increasing with depth, says the Sun of

quartz and porphyry, the ore showing free gold in abundance, and the values increasing with depth, says the Sun of Goldfield, Nev.

Twelve hundred sacks of ore lie on the dumps ready for shipment to the smellers at Salt Lake City. This ore has been sacked in course of development work without any sorting or sampling.

Work on the Campbell tunnel on the south end of Montgomery mountain, on the property of the Montgomery Mountain Mining company, is proceeding night and day. It is given out by the management that the Shoshone vein, which is traced by croppings over the property for a distance of over 1500 feet, will probably be encouniered at from 150 to 200 feet in. The tunnel is pow in lifty feet.

Blasting can be heard in the fown of Rhyolite throughout the night, from work going on in the Montgomery, Ladd and Lonanza mountains, which surround the town.

# AMERICAN FORK

#### New Talent Now Ready to Go Into Mines of Canvon.

Special to The Tribune. AMERICAN FORK, Utah, May 26.-Arthur Dickerson and William H. King of this place will shortly leave for Mill Fork of the American Fork canyon, near the Wyoming nine, where they will construct a short road and make some construct a short road and make some other preparations preparatory to installing a saw mill to saw mining timber for the Wyoming mine. The timber in that district is quite plentiful, and will be very easily milled.

George Pulley of the Copper King mine, in American Fork canyon, came down yesterday, after having installed a resumption of operations at that mine.

# Successful Mining Deal Consummated

Ground for the Big Plant to Be Gibraltar Mines Syndicate Acquires the Phillips & Morris Group in Bullfrog District.

Special to The Tribune.

GOLDFIELD, Nev., May 27 .- One of the most successful and shrewd mining deals in the history of southern Nedeels in the history of southern Nevada, the land of wonders, is the acquirement by the Gibraitar Mines syndicate of the Phillips & Morris group of claims, in connection with the great Equitable properties, on Bonanza mountain, in the Builfrog mining district, which comprises a deal just consummented. summated.

In the ridiculously short time that the Bullfrog district has occupied the first place in the eyes of the world. first place in the eyes of the world, values have been found in that region that have caused the prospector and miner to gasp, the world to smile its unbelief; yet discovery followed discovery, and the facts found to exist in that fabulously rich region by increduting the property of t

that fabulously rich region by incredulous experts have come rather reluctantly from these gentlemen, who were
in no wise prepared to meet such unprecedented conditions.

Among the many vast storchouses of
wealth found existing in the Bullfrog
district, none stands out more prominently than the famous Bonanza Mountain, whose massive surface contains
the property recently secured by the Gibraitar syndicate.

On the Bonanza mountain are such

on the Bonanza mountain are such great properties as the Denver, the Tramps, the Eclipse, Hobo and Equitable groups, from whose very surfue to the depths already sought there exist the values that an astonished world

was so slow to credit.

On the Denver, where an extensive system of surface cuts along the ledges is in progress to secure a more definite working idea of the veins, is exposed a vein, known at the present time to be six feet wide, displaying free gold in such quantities as to convert the most

pessimistic to enthusiasm.

On the Tramp ledge eight or nine holes varying in depth from eight to holes varying in depth from eight to fifteen feet have been sunk in order to determine the actual width of same, in one place the ledge being seen to be twenty-five feet wide; but from the outcroppings so plainly visible this ledge cannot possibly avoid a width of 300 feet, an extent not at all unusual in this district.

Arthur, Winslow, one of the most

Arthur Winslow, one of the most careful and conservative mining engi-neers in the country, selected 100 samples from the Tramp ledge, from which assays showed a surface valuation to vary from \$10 to \$360 a ton. Samples could be taken by judicious selection that would contain values running well into the thousands. From each of these eight or nine holes quartz is found that either shows free gold plainly or pans quite a long streak of the preclous

Mining experts with years of experience have no hesitancy in saying that this Tramp ledge surpasses any individual showing heretofore made in any part of the mining world. Standing upon the Tramp claim, it

is seen that this ledge is especially well defined and can be most positively followed for nearly 3000 feet to and across the ground known as the Phillips & Morris group, which comprises a portion of the purchase above mentioned. This group is composed of the Diamond Hitch, Leroy No. 1 and Leroy No. 2

Located so advantageously as this group is, with the great Tramp ledge so certainly extending across the ground, gives the earmarks of a great mining proposition to these claims, which would seem to justify see purchase even at a greater figure than that which was necessary to command the successful termination of the deal.

Extending over the extreme summit of Bonanza no ltain and down its precipitous eastern slope to the edge of the town of Revolite, rests the Equitable group, which the company now owns. There are exposed on this great extent of mountain six distinct t-dees of great length and breadth. In places known width of forty feet has been definitely determined.

A large number of samples have been

taken from the surface croupings on the Equitable, which have assayed from \$14 to \$608. The veins are easily traceable on the surface for about three-quarters of a mile, and wherever opened they will pan gold.

There are about forty-five acres in the group, and practically the whole acreage is on a mountain highly minerlized, whose surface showings out exception will all assay values in

The whole of Bonanza mountain, from a metallurgical and geological standpoint, is the acme of perfection. The extremely well-defined veins and value-bearing ledges leave very little to conjecture, and have given rise to the saying in Bullfrog that "even a tenderfoot could see that it was a sure proposition." The great length and width of the

ledges cannot but indicate great depth.
Owing to the age of the camp, very
little development work has been accomplished; but from the lower levels already reached there has been a steady improvement in values.

The Gibraltar Mines syndicate starts out upon its career under conditions most favorable, having better showings from the work already done than any of the other big mines in the district at a corresponding state of develop-

The following well-known mining men of Salt Lake City are the pur-chasers of the ground and organizers of the company: W. V. Rice, James Far-rell, W. H. Clark and J. H. Shockley. BOWERS STRIKE.

#### Interest in the District Is Revived by Latest Disclosure.

Latest Disclosure.

The new development in the Joe Bowers at Diamond. Tintle mining district, has revived interest in that locality, and in the event that it crystallizes into what is expected a number of other companies will undoubtedly get to work the present season. The demonstration which has been made by the management of the Bowers is perhaps the most important which has been recorded in that portion of the district during the year and affords a hint that perhaps some of its largest mines are to be developed at a depth at present unattained. The disclosure in the Joe Bowers is unmistakeably one of the most important that has been made in that region in recent years, and while it has been productive of a great deal of ore in the past, it is not unlikely that all previous records are to be surpassed. Manager Gridley will leave for the property again this morning.

# HONERINE STRIKE.

New Development in the Property Is Responding to Development.

The new strike in the lower workings of the Honerine at Stockton is gradually

Is Our Price Range of Suits.

At any price, up or down, you'll get a sult is you just a little better service than you expect Those who have had them before don't need to Quality is remembered long after price is for

Are You Interested MACHINERY

Machinery for any plant of any kind is what are equipped to sell, from a lathe or drill to se plete hoisting plant, mill, smelter or factory. We have a most complete stock of Machine ?. of the best makes.

# United States Smelting Lead and Copper (

The United States Smelting Cor

Is now in the market for all kinds of lead and copper of VORABLE TO SHIPPERS.

ADDRESS ALL COMMUNICATIONS

To Salt Lake City, Utah.
CONSIGN ALL SHIPMENTS AS FOLLOWS: United States BINGHAM JUNCTION, UTAH When shipment is made please NOTIFY US PROMPING LIC SAMPLER is preferred, DESIGNATE WHICH ONE, ONE ASSAYER.

developing into one of the most important that has been made since the development of that territory was undertaken under the intelligent supervision of Capt T J. Raddatz. The reports from the property show that on that level the new ore body has developed into three and a half feet of material, every ton of which is worth its weight in copper, sliver and gold, while associated with it is not a little lead. Capt Raddatz is to be congratulated, as is the company, upon the achievement he has made on that level, and that it will be made one of the most successful in the development of the property is at this time quite con-

# of the most successful this time quite con-

Mining Notes. The active production of ore has been re-sumed at the property of the Mammoth Min-ing company in Tintic and settlements will again appear the present week.

P. C. Burrall, a prominent mining engineer came in from the west yesterday and will lool into properties that have been commended to him in this neck of the woods. Mr. Burral is the guest of L. A. Jeffs.

Vice-President Heinke of the Daly-Judge Mining company says, after an examination of his properties at Park City, that he has no doubt whatever of the ultimate productiveness of that undertaking, and that he is quite con-fident that it will begin the creation of divi-dends next season. dends next season.

Superintendent Lang of the Ophir Queen group of mines at Ophir says of it that sev-eral new strikes encourage the belief that he will be able to begin shipments in a short

P. L. Williams, Jr., general superintendent of the Utah Copper company's properties at Bingham, was among the visitors from that camp during the day.

camp during the day.

The management of the Lower Mammoth has another consignment of ore in transit, this the product of the new strike recently made in oil workings.

The Maxfield mines in Big Cottonwood canyon are to be equipped with a new compressor, which will enable it to do its work in future with machine drills. There is every indication that the lower tunnel will be driven into the ore body the present season.

A consignment of one will leave the Swansea mine at Silver City for United States fornaces today, this the first shipment which has been billed out since last July, when the company was providing the Majestic smelter with its fluxes.

# PUBLIC NOTICE.

Although we have not used a Bell telephone for about nine months, our name has continually appeared in name has continually appeared their directory, causing much incon-venience to our customers as the Bell operators tell them that the line is busy, instead of giving them the correct information, that the 'phone has been taken out.

We hereby wish to announce that the

only 'phone we use is the Independent, our number on that system being 1077. YOUNG & YOUNG. Real Estate and Insurance, 202 Whit-

The prices on graniteware made by Harris are worthy of consideration. Harris is on State street, 234-236.

Excursion to Northern Points. June 10th via Oregon Short Line. Further particulars later.

20 per cent off on Drugs and Photographic Supplies. Going out of business. JOHNSON-PRATT DRUG CO., 44 Main street.

Supply 121 TO 125 WEST I

We carry a complete DODGE WOOD SPLE SHAFTING AND DROP HAND

> PILLOW AND PO WARRENCE

NEW PRIVI WIRE SE JAS. A. POLLO

6 W. Second S SALT LAKE Provisions. Price With Logan & Me spondents. Manuel Manuel Manuel Manuel Manuel Mining and Comments and Comme

BROKEES, GOLDE Ask for our wee

GENS FLOR